



SHORTY HEADER

For 1994-1995 Ford Mustang, Capri, Mark,
5.0L (302 V8) with E.F.I., Auto/Std. Transmission
Catalog #67452, #67453

INSTALLATION INSTRUCTION

Please study these instructions carefully before installing your new *Shorty Header*. If you have any questions, please contact our **Technical Hotline at : 1-800-416-8628** from 7 am - 5pm, Monday-Friday, Pacific Standard Time or e-mail us at Edelbrock@Edelbrock.com. Please fill out and mail your warranty card.

SHORTY HEADER: These components are designed as a system to improve the exhaust efficiency of the Ford 5.0 liter V8 engine with E.F.I. (Electronic Fuel Injection). These tubular manifolds are a direct replacement for the factory exhaust manifolds. A performance gain can be expected by the installation of the system. **This system requires no welding for installation** and retains all O.E.M. emissions equipment.

Suggested Tools Needed for Installation: This vehicle has some metric fasteners.

- 3/8" ratchet socket set with extensions and sockets
- Combination set of open-end wrenches
- Jackstands, screwdrivers, pliers, crescent wrench, etc.
- Liquid penetrant, anti-seize compound

SPECIAL NOTICE: This Edelbrock Shorty Header has received an Executive Order number (E.O.#) from the California Air Resources Board (C.A.R.B.) making it legal for street use in all 50 states. To assist you with emission equipment certification, we have included a silver fan shroud decal to help testing personnel verify the this part is a legal replacement on the vehicle for which it is cataloged. The adhesive-backed decal should be affixed next to the existing emission and engine specifications decal. Do not cover any part of your original emission decal.

WARNING: The use of "Thermal Wrap" or any aftermarket coating process **will void the warranty** on your Edelbrock Shorty Header. Those products can cause excessive heat and moisture buildup resulting in corrosion and failure of the system.

CAUTION: Due to higher underhood temperatures generated by shorty header, vehicles equipped with original spark plug wires should have them replaced with high temperature plug wires for longer life.

IMPORTANT NOTE:

Proper installation is the responsibility of the installer. Improper installation will void warranty and may result in poor performance and engine or vehicle damage.

KIT CONTENTS
Catalog #67452 (Ceramic-Coated), #67453 (Ti-Tech Coated)

Qty.	Description	Qty.	Description
<input type="checkbox"/> 1	Manifold left side #25-9269 (#67452)	<input type="checkbox"/> 2	Coupler band clamps
<input type="checkbox"/> 1	Manifold right side #25-9270 (#67452)	<input type="checkbox"/> 2	Manifold port gaskets
<input type="checkbox"/> 1	<i>Manifold left side #25-9036 (#67453)</i>	<input type="checkbox"/> 2	Connector gaskets
<input type="checkbox"/> 1	<i>Manifold right side #25-9141 (#67453)</i>	<input type="checkbox"/> 12	Lock nuts, cad-plated; 3/8"-16
<input type="checkbox"/> 1	Manifold left side (B section) #25-9103	<input type="checkbox"/> 14	Socket head cap screws; 3/8"-16 x 1/4"
<input type="checkbox"/> 1	Manifold right side (B section) #25-9104	<input type="checkbox"/> 4	Tie wraps; 11"
<input type="checkbox"/> 1	Cat. adapter left (3") #25-9622	<input type="checkbox"/> 20	Split lock washers; 5/16"
<input type="checkbox"/> 1	Cat. adapter right (3") #25-9623	<input type="checkbox"/> 6	Hardened washers; 5/16" i.d. x 3/4" o.d.
<input type="checkbox"/> 20	Header bolts; 5/16"-18 x 1"		

INSTALLATION INSTRUCTIONS

Disassembly

1. Disconnect negative cable from battery.
2. Use penetrating oil on all nuts and bolts to be removed. This will prevent the possibility of broken or stripped nuts and bolts.
3. Unbolt exhaust pipes from both exhaust manifolds.
4. Remove EGR tube from right side.
5. Unbolt and remove both exhaust manifolds.
6. Clean and inspect all sealing surfaces before assembly.

Assembly - Left Side

1. With manifold port gasket in place, start a header bolt with lock and flat washer in the rearmost bolt hole leaving enough room for the manifold to slip into position.
2. Start balance of header bolts with lock washers and tighten evenly.

Assembly - Right Side

1. With gasket in place, start all bolts except the rear bolt with lock and flat washers on each.
2. Start rear bolt with A.I.R. tube support bracket in place.
3. Tighten balance of header bolts evenly.
4. Re-attach exhaust pipes to TES manifolds using your original nuts.
5. Reinstall EGR tube.
6. Connect all parts including battery.
7. Start engine and bring up to normal running temperature, then turn off and let cool.
8. When cool, re-tighten all manifold nuts and bolts.



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